



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Yuichi Maruyama

**Examiner:** Unassigned

**Serial No.:** 09/927,745

**Art Unit:** 2631

**Filed:** August 10, 2001

**Docket:** 14856

**For:** PAGING MODE CONTROL METHOD  
AND APPARATUS

**Dated:** May 19, 2004

**Conf. No.:** 5936

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Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**Technology Center 2600**

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

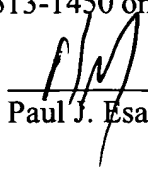
1. European Patent Application Publication No. EP 0 851 593 A2, dated July 1, 1998;

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 19, 2004.

Dated: May 19, 2004

  
\_\_\_\_\_  
Paul J. Esatto, Jr.

2. European Patent Application Publication No. EP 0 945 995 A2, dated September 29, 1999;
3. European Patent Application Publication No. EP 0 889 600 A2, dated January 7, 1999; and
4. United States Patent No. 5,790,589, issued to Hutchison, IV et al., dated August 4, 1998.

The references were cited in a Search Report received from the European Patent Office, dated April 6, 2004. Applicant is submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

The undersigned attorney hereby states that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,



Paul J. Esatto, Jr.  
Registration No. 30,749

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PJE:jap

2631

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 14856	
In Re Application Of: <b>Yuichi Maruyama</b>			<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;">             O T P E              MAY 21 2004              PATENT &amp; TRADEMARK OFFICE           </div> </div> <div style="text-align: right; margin-top: 10px;"> <b># RS</b>  <b>4 5-27-04</b> </div>	
Serial No. <b>09/927,745</b>	Filing Date <b>August 10, 2001</b>	Examiner <b>Unassigned</b>	Group Art Unit <b>2631</b>	
Title: <b>PAGING MODE CONTROL METHOD AND APPARATUS</b>			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>  <b>MAY 25 2004</b>  <b>Technology Center 2600</b> </div>	
<div style="text-align: center;">             Address to:  <b>Commissioner for Patents</b>  <b>P.O. Box 1450</b>  <b>Alexandria, VA 22313-1450</b> </div> <div style="text-align: center; margin-top: 10px;"> <b>37 CFR 1.97(b)</b> </div> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <div style="text-align: center; margin-top: 20px;"> <b>37 CFR 1.97(c)</b> </div> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <div style="margin-left: 40px; margin-top: 10px;"> <input type="checkbox"/> the statement specified in 37 CFR 1.97(e);         </div> <div style="text-align: center; margin-top: 10px;"> <b>OR</b> </div> <div style="margin-left: 40px; margin-top: 10px;"> <input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).         </div>				

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
14856

In Re Application: Yuichi Maruyama



Serial No.  
09/927,745

Filing Date  
August 10, 2001

Examiner  
Unassigned

Group Art Unit  
2631

PAGING MODE CONTROL METHOD AND APPARATUS

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**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
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Paul J. Esatto, Jr.

Typed or Printed Name

Signature

Dated: May 19, 2004

Paul J. Esatto, Jr.

Registration No. 30,749

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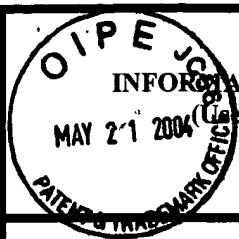
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Garden City, NY 11530

(516) 742-4343

PJE:jap

CC:



## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)  
14856Application Number  
09/927,745

Applicant(s)

Yuichi Maruyama

Filing Date

August 10, 2001

Group Art Unit

2631

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	✓	5,790,589	8/4/1998	Hutchison, IV et al.			

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MAY 25 2004

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## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	✓	EP 0 851 593 A2	7/1/1998	EPO				
	✓	EP 0 945 995 A2	9/29/1999	EPO				
	✓	EP 0 889 600 A2	1/7/1999	EPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.